

Corps of Engineers



From Combat Warrior
To Nation Builder...
And
Everything In Between!



Corps of Engineers

The Engineers Offer:

- 1. Job Diversity
- 2. Training and Education Opportunities
- 3. Transferrable Skills
- 4. Utilize Your Education
- 5. Command Opportunities
- 6. Multiple Locations





Job Diversity

- Divers
- **Bridging**
- Geospatial
- Well Drilling
- Facilities **Engineering**
- Military Construction
- Disaster Response

- Vertical Construction
- Horizontal Construction
 Fight as Infantry
- Prime Power
- Nation Building
- Search and Rescue
- Fire Fighting
- Civil Works Projects
 Search & Mine Dogs
 - Environmental Remediation

Spectrum of Conflict

- Sapper Warriors
- Explosive **Ordnance**
- Route Clearance
- Area Clearance
- Bradley / Stryker **BCT**
- Quarry **Operations**
- Survey and

Stable Peace

Unstable Peace

Insurgency Design

War





Job Diversity

Over 15 different Platoon Leader jobs

 Opportunity to be a Combat Warrior to a Nation Builder and everything in between

 Orient your career path within Combat, Geospatial, and / or Construction Engineering over time





Training and Education Opportunities

Engineer Specific

- Dive School
- Sapper Leaders Course
- Route Clearance Courses
- Explosive Ordnance Courses

Traditional Military

- Ranger School
- Bradley Leaders Course
- Stryker Leaders Course
- Airborne School
- Air Assault School

- Masters Degree During ECCC at the Missouri University of Science and Technology
- 46 Fully Funded Graduate School Opportunities Annually
- Construction
 Management Courses
- Training with Industry
- Earn Your Professional Engineering License





Engineers Offer

- Transferrable Skills
 - Project Management
 - Engineering Design
 - Construction Supervision
 - Contractor Training
 - Facilities Management
- Utilize and Apply Your Education
 - Over 400 Technical Engineering Positions Available
 - Engineers utilize your engineering degree
 - Engineering degree NOT required





Engineers Offer

- Command Opportunities
 - Company through Garrison Command
 - Brigade Combat Team Command
 - Corps of Engineers District and Division Command
- Excellent Feeder Branch To:
 - Special Forces
 - Civil Affairs and PSYOPS
 - Research and Development
 - Operations Research
 - Military Intelligence







Corps of Engineers



- Worlds largest public engineering, design, and construction company!
- Comprised of more than 30,000 technical civilians and 750 Soldiers
- Flood Control Systems
- Environmental Control
- Construct Military
 Facilities
- Environmental

- Nation Building
- InfrastructureSupport
- Ecosystem Restoration

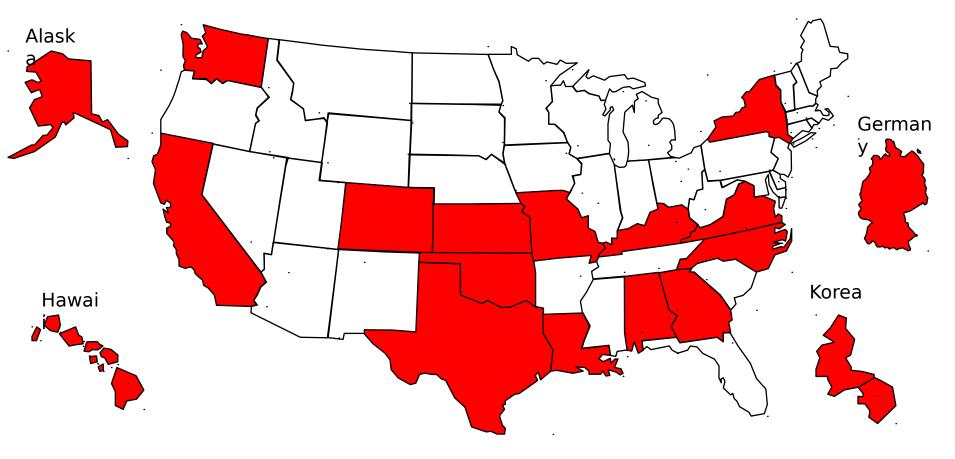


• Dams / Levees / U.S. Army Corps of երցineers



Locations: Active Duty

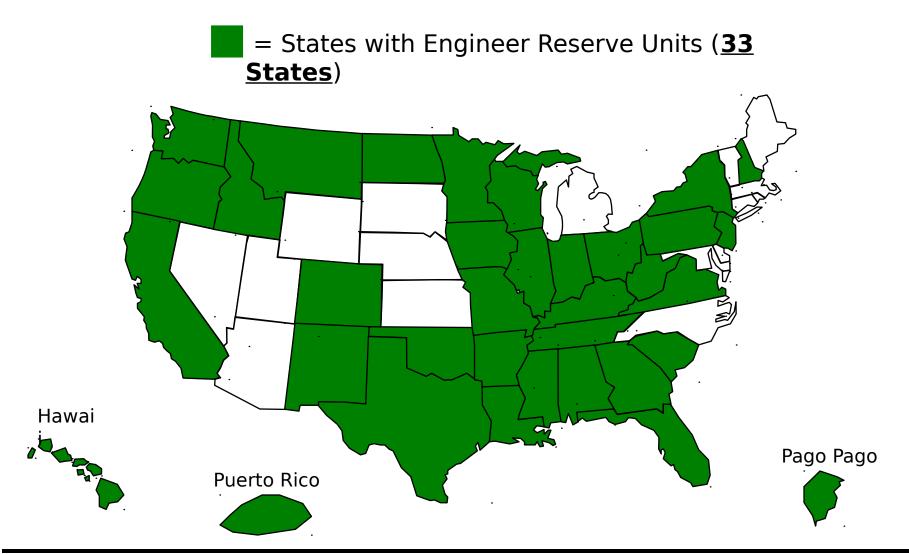
States with Active Engineer Units (Almost Every Army Post World Wide)







Locations : Reserves







Locations: National Guard

= States with Engineer National Guard Units (45 **States**) Hawai Virgin Gua Island Puerto Rico

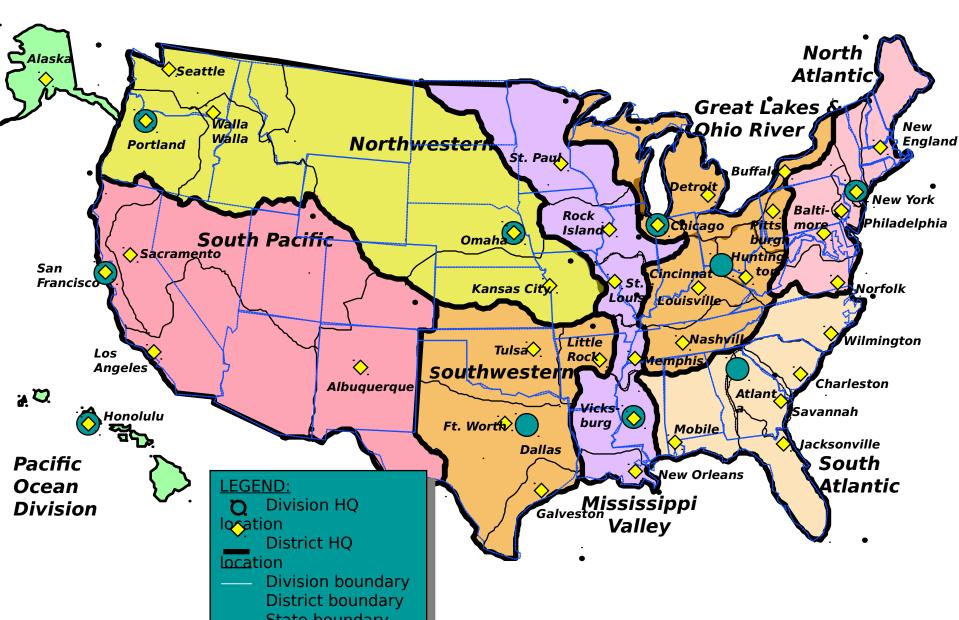






Locations: Corps of Engineers





Conclusions

- Job Diversity
- Training and Education Opportunities
- Transferrable Skills
- Utilize Your Education
- Command Opportunities
- Excellent Feeder Branch
- Multiple Locations





Sapper Leader Course



Sapper Leader Course



Sapper Leader Course teaches combat tactics in high risk situations where students are evaluated on leadership potential and decision making in stressful field environments.

Intent: To produce aggressive and disciplined Warrior Leaders that increase the Combat Readiness of the Army.

Duration: 28 Days







Sapper School Subjects



- Mountaineering
- WaterborneOperations
- Demolitions
- Air Operations
- Foreign WeaponTraining
- Survival
- Reconnaissance
- Combatives
- Patrolling

- Ambushes and Raids
- Breaching
- Medical Techniques
- Foreign Mines
- Booby Traps / IED's
- Combat Orders
- Troop LeadingProcedures
- Physical Fitness
- MOUT Training







Sapper Leader Course



- Student Eligibility
 - Men and Women
 - Enlisted: E4 and above
 - Officer: O-3 and below, including Cadets
- Graduation Requirements
 - -12-mile Foot March
 - -Land Navigation
 - -Demolitions Calculations
 - -Leadership Grades
 - -Earn 700 of 1000 Points
 - -Participate In All Training





Frequently Asked Questions

How long is BOLC III?

What does a Sapper Unit do? What does Sapper mean?

Where is the home of the Engineers?

What can and can't women do in the Engineer Regiment?

Do you have to have an engineering degree?

Is the engineer branch a combat arms branch?

How can I guarantee that I branch engineers?

What do the engineers do beside build and blow stuff

U.S. Army Corps of Engineers

There is a specific engineer job that I want, how do

Small Group Discussions



